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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. Ρ 09/315,403 05/20/99 **HWANG** 46000-0001 **EXAMINER** 003490 PM82/1106 DOUGLAS T. JOHNSON FISCHETTI,J MILLER & MARTIN ART UNIT PAPER NUMBER 1000 VOLUNTEER BUILDING 3652 832 GEORGIA AVENUE CHATTANOOGA TN 37402-2289 DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

11/06/00

Office Action Summary	Application No.		Applicant(s)	
	09/315,403		HWANG ET AL.	
	Examiner		Art Unit	<u> </u>
	Joseph A. Fischetti	•	3652	
The MAILING DATE of this communication appe Period for Reply	ars on the cover sh	eet with the co	rrespondence ad	ldress
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.				
 Extensions of time may be available under the provisions of 37 after SIX (6) MONTHS from the mailing date of this communi If the period for reply specified above is less than thirty (30) day be considered timely. If NO period for reply is specified above, the maximum statutory communication. Failure to reply within the set or extended period for reply will, b Status 	cation. s, a reply within the stat period will apply and w	tutory minimum of	thirty (30) days will	ailing date of this
1)⊠ Responsive to communication(s) filed on 19 C	October 2000 .	•		
, · · ·	s action is non-fina	I.		
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposition of Claims				
4) Claim(s) 1-24 is/are pending in the application.				
4a) Of the above claim(s) is/are withdraw	wn from considerat	ion.		
5) Claim(s) is/are allowed.				•
6)⊠ Claim(s) <u>1-24</u> is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claims are subject to restriction and/or	election requireme	ent.		
Application Papers				
9) The specification is objected to by the Examine	r.			
10) The drawing(s) filed on is/are objected to by the Examiner.				
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.				
12) The oath or declaration is objected to by the Ex	aminer.			
Priority under 35 U.S.C. § 119				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).				
a) All b) Some * c) None of the CERTIFIED copies of the priority documents have been:				
1. received.				
2. received in Application No. (Series Code / Serial Number)				
3. received in this National Stage applicatio	n from the Internati	onal Bureau (F	PCT Rule 17.2(a)) .
* See the attached detailed Office action for a list of	of the certified copie	es not received	l.	
14) Acknowledgement is made of a claim for domes	stic priority under 3	5 U.S.C. & 119	9(e).	
Attachment(s)				
14) Notice of References Cited (PTO-892) 15) Notice of Draftsperson's Patent Drawing Review (PTO-948) 16) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	18) 🔲 N		(PTO-413) Paper N Patent Application (F	

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Drawings

The drawings are objected to because Fig. 6 appears to be crossed out by an "X". Is it

applicant's desire to cancel this figure, if not, then a new Figure 6 without any such marking

must be submitted in substitution for that originally filed. Correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that

form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on

sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-6, 15,16 18 and 20 are rejected under 35 U.S.C. 102(b) as being anticipated by

Haskins.

Element 4 is read as the deck with a substantially rectangular shape; it has an upper

surface defined by one double wall edge 6 which is U-shaped in cross-section; the deck has

integrally formed two downwardly projecting rails 10,10 and a downwardly directed central

support 34 which extends below the deck and has an pocket for receiving a like central support

from a like tray stacked on top of it. The legs have stiffening ridges 20,26 spaced therealong. Re

claim 5 ridges 20 are read as being disposed longitudinally of the edge length because no

definition of what longitudinal is has been set up in the claim.

Re claim 6; see drain holes 30.

Re claim 15, the bridging ribs are read as elements 20.

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Re claim 20: the member 34 is sized to fit between the tongue of a hand cart.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person

having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the

manner in which the invention was made.

Claims 1-24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Haskins in

view of John et al.

Haskins discloses the invention substantially as claimed except for not disclosing pockets

for receiving the legs from a tray stacked above or for receiving the central portion of the tray

stacked on top of it. Also, there is no disclosure of using the spaced apart linear support

members 46 with openings therebetween as part of the deck, and nor is there a disclosure to use

radially extending strengthening ribs to effect strength since the deck surface is solid.

However, John et al. teaches a downwardly projecting central support which has a pocket

which receives a correspondingly sized and shaped support of a tray which is stacked above it, in

addition, John et al teach the use of pockets for the legs 24 which are sized and shaped to receive

like legs of a tray disposed above it. John et al. does teach openings between linear support

members 50,50.

Re claim 9: the shape of the linear support members is deemed to be a matter of design.

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Re claim 10:Whether the ribs make a radial pattern or are in a grid like arrangement is deemed to be a matter of design.

Re: claims 13 and 14: the ring 46 in John et al. is deemed to be the equivalent of a detent or bead to hold the stack the trays on top of each other.

Re claim 17 and 19: whether the central portion is circular or polygonal is deemed a matter of design choice.

Any inquiry concerning this communication should be directed to Joseph A. Fischetti at telephone number (703) 305-0731.